Work Order ID 84398 *84398* Page 1 May-11-12 8:22:59 AM Item ID: D2989-041 Accept *N900040100* Setup Start **Revision ID:** Item Name: Basket Lid Assembly **Start Date:** 11/05/2012 Start Qty: 1.00 **Cust Item ID: Required Date: 25/05/2012** Req'd Qty: 1.00 **Customer:** Reference: Run Process Plan: MLゴ Date: 12 | 05 | 11 Approvals: Tooling: Date: Stop QC: Date: SPC (Y/N): Date: Sequence ID/ Operation Set Up/ Tool ID Tool # Plan Accept Reject Reject Insp. **Work Center ID** Description Qty Run Hours Code Qty Number Stamp **Draw Nbr Revision Nbr** D2989 Rev D 100 0.00 Large Fab *100* D CC 13-5-29 Large Fab 0.00 Memo Large Fab 1- assemble all ribs and both D2581 in DT9445 jig, weld as per dwg D2989 2- tack weld mesh on basket as per dwg D2989 using DT9445 jig ****cut cutouts with zip cut as per dwg D3832**** 3- remove from jig and weld lable plate as per dwg D2989 A/R ER316 S.S. Rod Batch: 123823 *** PLEASE NOTE**** IF MAKING -043A: ENSURE 1 X D3836-041 HAS NO BUSHING AND HAS HOLES PER DSI9473 110 QC9- Inspect visual per QSI004- Fusion Welds 0.00 *110* QC 0.00 Memo Quality Control

W/O:		WORK ORDER CHANGES												
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		Description of NC		Corrective Action Secti	Section B		Verification		Approval	Approval				
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Work Order ID 84398 *84398* Page 2 May-11-12 8:22:59 AM Item ID: D2989-041 Accept *N900040100* Setup Start Revision ID: Item Name: Basket Lid Assembly Start Qty: 1.00 **Start Date:** 11/05/2012 **Cust Item ID: Required Date: 25/05/2012** Req'd Qty: 1.00 **Customer:** Reference: Run Process Plan: _____ Date: ____ Tooling: Approvals: Date: Stop QC: Date: SPC (Y/N): Date: Sequence ID/ Operation Set Up/ Reject Tool ID Tool # Plan Reject Insp. Accept **Work Center ID** Description Qty **Run Hours** Code Qty Number Stamp 120 QC6- Inspect dimensions to drawing 0.00 13.5.29 *120* QC 0.00 Memo **Quality Control** 125 Pressure Wash per QSI005 4.3 0.00 1 16 13-5-29 *195*

0.00

Memo

HandFinish

Hand-Finishing

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W/O:			WORK ORDER CHANGES									
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Work Orde May-11-12 8:22		398		*843	198*			Page 3
Item ID: Revision ID: Item Name:	D2989-041 Basket Lid As	sembly		Accept	*N900040	1100*	Setup Start Stop	*NS1* *NS2*
Start Date: Required Date: Reference:	11/05/2012 25/05/2012	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item ID: Customer:		,	
Approvals:	Process Pla	n:	Date:	Tooling:	Date:	-	Run Start	*NR1*
	QC:		Date:	SPC (Y/N):	Date:		Stop	*NR2*
Sequence ID/ Work Center II 130 *130* Powdercoat Powder Coating)	Operation Description White Gloss(Ref:4.3.5.2) Memo 1- Plug hole:		Set Up/ Run Hours 0.00	Tool ID Tool #	Plan A Code Q		Reject Insp. Number Stamp
N1256	,20	2-Powder Co D2989 1ST COAT: START TIM OVEN TEM FINISH TIM ************************************	Dat White (Ref. 4.3.5.2) JE: JE: JE: JE: JE: JE: JE: JE: JE: JE	D2989-041 as per QSI 005 4 10 10 10 10 10 10 10 10 10 1	4.3 & Dwg *****			
*131 *131* HandFinish Hand Finishing		Wing Walk as per dwg Q Memo Mask lid pric A/R Spray pa	1/19943.1	0.00 0.00 and wips walk as per dwg		<u> </u>	6 bl	1 13-5-30.

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Work Ord <i>May-11-12 8:2</i>		398		*843	398*			Page 4
Item ID: Revision ID: Item Name:	D2989-041 Basket Lid Ass	sembly		Accept	*N900040	1100*	Setup Start	וכימו
Start Date: Required Date: Reference:	11/05/2012 : 25/05/2012	Start Qty: 1.00 Req'd Qty: 1.00	*1* *1*		Cust Item ID: Customer:			ואוס
Approvals:		n:	Date:	Tooling: SPC (Y/N):	Date:		Run Start	"NR1"
Sequence ID/ Work Center I 140 *140* QC Quality Control	D	Operation Description QC3- Inspect Part Finish Memo		Set Up/ Run Hours 0.00 0.00	•	Plan Ac Code Qt	ccept Reject cy Qty	Reject Insp. Number Stamp
141 *111 Packaging Packaging		Identify as per dwg & Sto	ck Location: FG.	0.00			<u> </u>	\$\$ 13-5-30.
150 *150* QC Quality Control		QC21- Final Inspection - Memo	Work Order Release	0.00			3/6/4	\

A 13-05-30

W/O:	-	WORK ORDER CHANGES												
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Picklist Print

May-11-12 8:23:04 AM

Work Order ID: 84398

84398

Parent Item:

D2989-041

D2989-041

Parent Item Name: Basket Lid Assembly

Start Date: 11/05/2012

Required Date: 25/05/2012

Start Qty: 1.00

Required Qty: 1.00

Comments:

IPP Rev:I Removed D2989-043 05-11-03 JLM

IPP Rev:J 08-08-29 revC as per dwg DD verified by:EC

IPP Rev:K 08-09-24 plug hole prior to powder coating DD verified by:EC IPP Rev:L 08-12-02 revD as per dwg DD verified by:EC IPP rev:M

10.09.14 added pressure wash DD verf:EC

1(7.09.14 added pre	ssure wash DD v	eri:EC										
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2221-1		Manufactured	No		 	100	Each	4.0000	2	2			
D221-1									**		°C /.	3-5-2	27
				<u>Location</u> WA	80163	Loc	<u>Otv</u> 4 <i>B90</i> 4	Loc Code		Ex	<u>)</u>		·
D2506		Manufactured	No			100	Each	16.0000	1	1	_		
D2506									**		CC 13	3-5-2	2 <i>7</i>
					79197 · 82705	<u>Loc</u>	<u>Oty</u> 16 B 98 5	<u>Loc Code</u> 496 -		(x)	_		
D2512-7		Manufactured	No			100	Each	1.0000	1	1	_		
D2512-7									**		(C)	13-5	-27
				Lasstian		T							

Location WA006 71220

W/O:	<u> </u>		WORK ORDER CHANGES													
DATE	STEP	PROCE	EDURE CH				Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector					
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May-11-12 8:23:04 AM

Work Order ID: 84398

84398

Parent Item:

D2989-041

D2989-041

Parent Item Name: Basket Lid Assembly

Start Date: 11/05/2012

Required Date: 25/05/2012

Start Qty: 1.00

**

Required Qty: 1.00

D2581

D2581 Mounting Bracket

Manufactured No

Manufactured

Manufactured

Manufactured

No

No

No

100

Each

72.0000

CC +3-7-13-5-27

Location Loc Oty WA 82506 2 WA005 70 70766 2 81253 82017 27 82897 40 Each 0.0000 CC 13-5-27 Each 0.0000 2 ** 100 Each 2.0000

Location WA035

77520

Loc Qty

Loc Code

D3833-3

Mesh (Lid)

D2989-13

Rib D2989-19

Rib D3832-3

D2989-13

D2989-19

D3832-3

Manufactured No

100

15.0000

Loc Code

**

C 13-5-27

Mesh (Lid End)

Location WA

81142

WA035 67460 Loc Qty

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May-11-12 8:23:04 AM

Shop Packet Print

Page 2

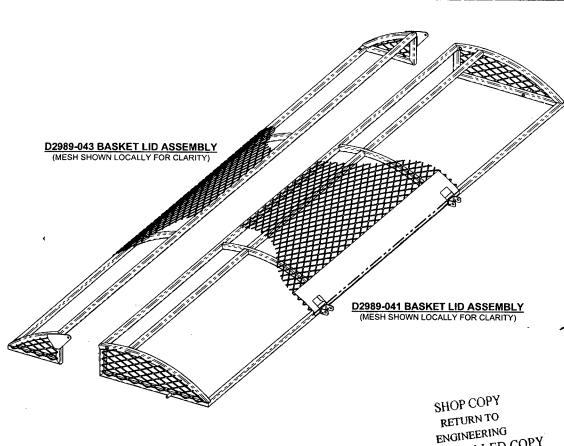
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May-11-12 8:23:04 AM

Work Order ID: 84398		*84	1398*						
Parent Item: D2989-041			2989-041*						
Parent Item Name: Basket Lid Assembly			/ 909-04 T				Start Date: 1 Start Qty: 1		Required Date: 25/05/2012 Required Qty: 1.00
D3836-041 M	anufactured	No		100	Each	5.0000	1	1 .	
D3836-041 Rib Assembly (Basket Lid, LH)							**		13-5-27
			Location WA 77515	<u>Lo</u>	5 B9C	Loc Cod 875			
D3836-042 M	anufactured	No		100	Each	5.0000	1	. 1	
D3836-042 Rib Assembly (Basket Lid, RH)							**	CC	13-5 ⁻ -27
			Location WA005 77514	<u>Lo</u>	<u>c Otv</u> 5 B 90	Loc Code	<u>.</u>	(B)	
D3852-041 M	anufactured	No		′100	Each	3.0000	1	1	
D3852-041							**		CC 13-5-27
			Location WA005 77512	<u>Lo</u>	<u>c Oty</u> 3887	Loc Cod			
D3852-042 Ms	anufactured	No		100	Each	4.0000	i	1	
D3852-042							**		10 13-5-27
			Location WA 77513	<u>Lo</u>	1 B 86	Loc Code 5/55		<u>(X)</u>	
			WA005		3				
			66089 77513		1 2				
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Dail Ac	ospace	LIM									
W/O:			W	ORK ORDER CHA	ANGES						
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Part No		PAR #:	Fault Cate	NCI	R: Yes	No DQ	DQA: Date:				
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\triangle	ITEM	QTY -041	QTY -043	P/N	DESCRIPTION
70	1	Х		D2989-041	BASKET LID ASSEMBLY
	2		Х	D2989-043	BASKET LID ASSEMBLY
	3			Docos	
		1	ļ	D2506	LABEL PLATE
	4	1		D2512-7	RIB
	5	2		D2581	MOUNTING BRACKET
	- 6		1	D2989-3	RIB
	7		1	D2989-4	RIB
	8		2	D2989-5	RIB
	9	2		D2989-13	RIB
	10	2	1	D2989-17	RIB
	11	2		D2989-19	RIB
	12		2	D3182-1	HINGE
	13		2	D3442-3	SHIM
	14		1	D3827-041	RIB ASSY (INBOARD)
	15	1		D3832-3	MESH, BASKET LID
	16		1	D3832-5	MESH, BASKET LID
	17	2		D3833-3	MESH, LID END
	18		2	D3833-5	MESH, LID END
	19	1		D3836-041	RIB ASSY (BASKET LID, LH)
	20	1		D3836-042	RIB ASSY (BASKET LID, RH)
	21		1	D3838-041	RIB ASSY (BASKET LID, LH)
	22		1	D3838-042	RIB ASSY (BASKET LID, RH)
	23	1		D3852-041	RIB ASSEMBLY
	24	1		D3852-042	RIB ASSEMBLY

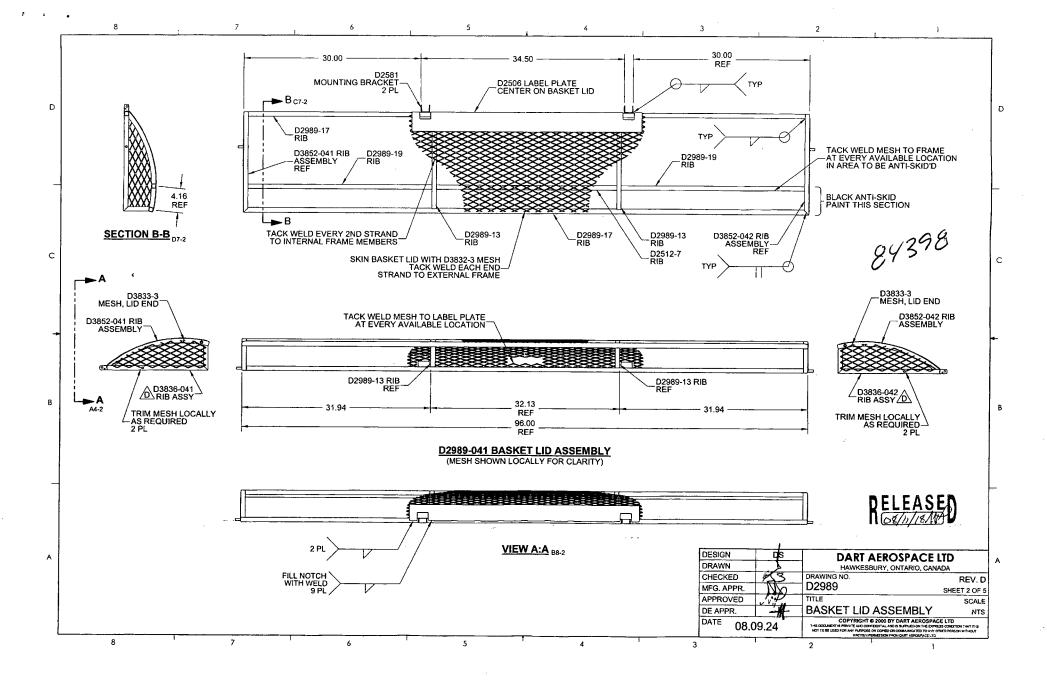
UNCONTROLLED COPY SUBJECT TO AMENDMENT WITHOUT NOTICE

D	COLUMN TO P D2989-9/-15; D REPLACES D2 D3852-041 REI D2989-2; REMI DWG), D2989-4 (NOW ON D38: DWG).	ARTS LIS 3836-042 989-1/-7; PLACES I DVED D2: 0/-10 (NO 38 DWG)	ITS LISTS AND ADDED TITEM* IT (ZND 3-1); D3336-041 REPLACES REPLACES D2889-10/-15; D3838-041 D3838-042 REPLACES D2899-2/-7; D2899-11; D3852-042 REPLACES 327-3 (NOW INSTALLED ON D3836 W ON D3835 DWG), D2898-1/-2/-1/-15 AND D2989-11/-12 (NOW D3852 LEAN MANUFACTURING* PROGRAM	мв	08.09.24
С	FRAME MATER UPDATED; DR. CURRENT DRA	AWING T	0.060 WALL; MESH MATERIAL RANSFERED TO "B" FORMAT AND TANDARD	RLA	08.06.20
. В	ADD SHIM UND	DER HING	SES, UPDATE LID DIMENSIONS .	PH	05.06.07
Α΄	NEW ISSUE			DS	00.10.27
REV.			DESCRIPTION	BY	DATE
DESIGN		s	DART AEROSPA	CE L	ſD

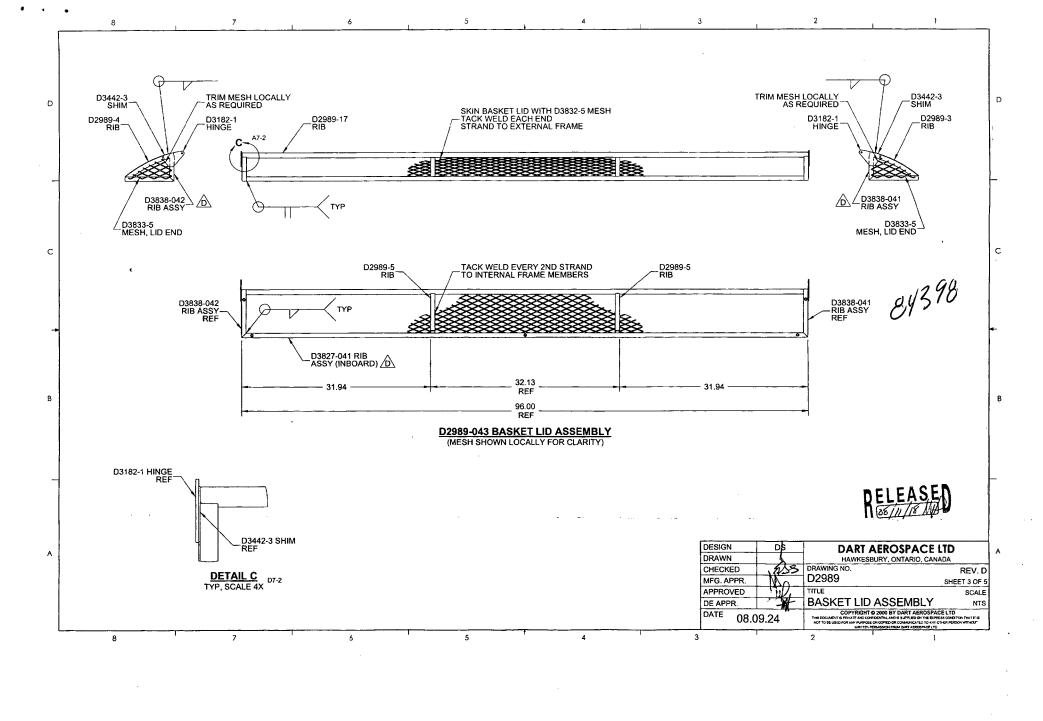
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DRAWN	1	HAWKESBURY, ONTARIO, CAN						
CHECKED	ASS	DRAWING NO.	REV. D					
MFG. APPR.	Mo	D2989	SHEET 1 OF 5					
APPROVED	7 N	TITLE	SCALE					
DE APPR.	-#	BASKET LID ASSEMBLY	NTS					
DATE 08.0	09.24	COPYRIGHT © 2000 BY DART AEROSPACE LTD THIS DODUMENT IS REPRIVE AND CONFEDENCE, AND IS SUPPLIED ON THE DEPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OF COPYRIGHT TO ANY OTHER PERSON WITHOUT.						

NOTES:
1) MATERIAL: N/A
2) FINISH: POWDER COAT WHITE (4.3.5.2) PER DART QSI 005 4.3
BLACK ANTI-SKID PAINT AS INDICATED PER DART QSI 005 4.4
SPRAY PAINT INSIDE SURFACE BLACK PRIOR TO APPLYING ANTI-SKID
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
6) IDENTIFICATION: N/A
7) WEIGHT: D2989-041 = 26.50 lbs; D2989-043 = 15.50 lbs
8) WELD PER DART QSI 004

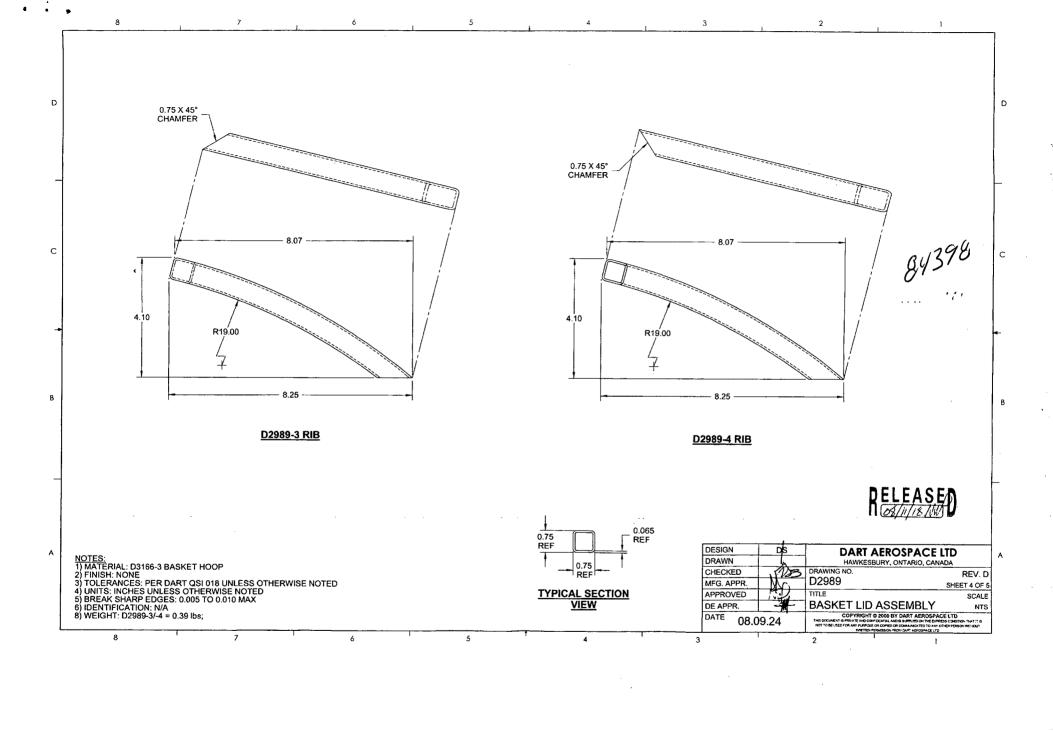
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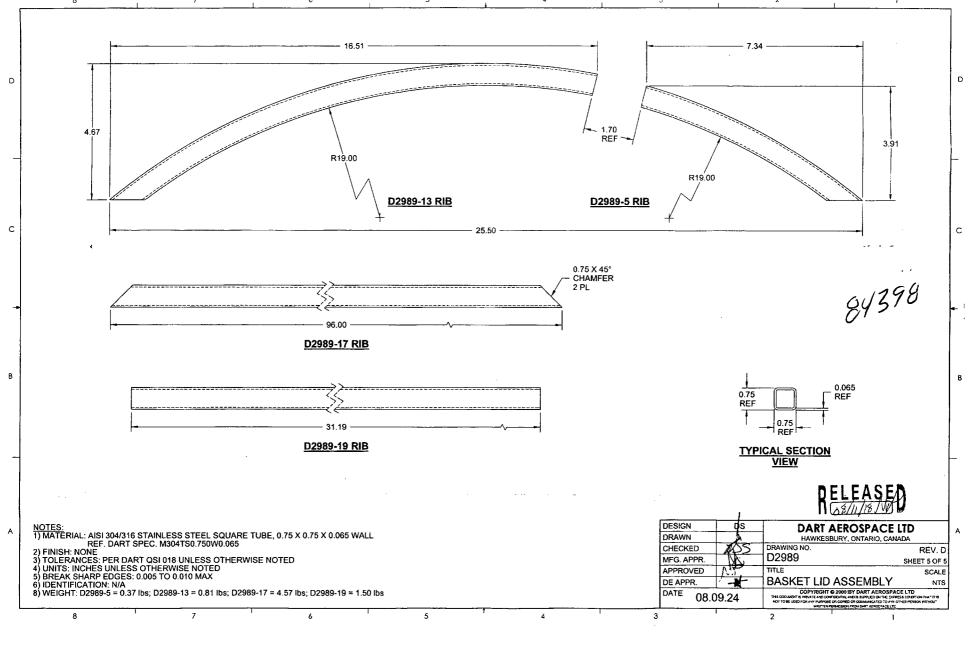


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W/O:			W	ORK ORDER CHANGE	ES				
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Part No		PAR #: Fault Category:	NCR: Yes			Date:	

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: __

NCR:		WORK ORDER NON-CONFORMANCE (NCR)										
		Description of NC		Corrective Action Section B		Verification	Approval					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector				
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